



16138 U.S. PTO  
121503

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22141 US PTO  
10/737136



121503

December 15, 2003

### EXPRESS MAIL LABEL NO. ER264507524US

MS PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U. S. Patent Application for "Single Fiber Duplex Optical Transport"  
Atty. Docket: 21071.0195

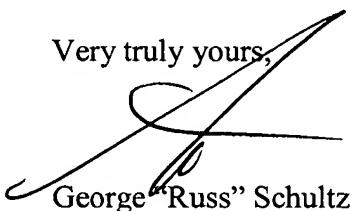
Sir:

Enclosed for filing are the following documents:

1. Patent Application (36 pages);
2. Four (4) sheets of drawings;
3. Declaration and Power of Attorney;
4. Assignment;
5. Recordation Form Cover Sheet;
6. Check in the amount of \$763.00 (\$723.00 filing fee and \$40 assignment recordation fee);
7. Information Disclosure Statement;
8. Form PTO/SB/08A;
9. Express Mail Certificate of Mailing; and
10. Postcard receipt.

The Commissioner is hereby authorized to charge any underpayment of fees, or credit any overpayment, to Deposit Account No. 50-2225.

Very truly yours,



George "Russ" Schultz

GRS:kn  
Enclosure

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re application of: **EISELT, ET AL.**

Serial No.: Not yet assigned

Filing Date: Not yet assigned

Title: **SINGLE FIBER DUPLEX OPTICAL TRANSPORT**

MS PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATE OF MAILING**

The undersigned hereby certifies that the following documents:

- 1) Patent Application (36 pages);
- 2) Four (4) pages of drawings;
- 3) Declaration and Power of Attorney;
- 4) Assignment;
- 5) Recordation Form Cover Sheet;
- 6) Check in the amount of \$763.00 (\$723.00 filing fee and \$40 for assignment recordation fee);
- 7) Transmittal letter (in duplicate);
- 8) Information Disclosure Statement;
- 9) Form PTO/SB/08A; and
- 10) A postcard receipt.

relating to the above application, were deposited as "Express Mail", Mailing Label No. ER264507524US, with the United States Postal Service, addressed to MS PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 12/15/03.

  
\_\_\_\_\_  
Kristy F. Fink  
Mailer

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# FEE TRANSMITTAL

## for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 763.00)

## Complete if Known

Application Number	Not yet known
Filing Date	
First Named Inventor	Eiselt, et al.
Examiner Name	
Art Unit	
Attorney Docket No.	21071.0195

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money Order  Other  None
 Deposit Account:

Deposit Account Number	
Deposit Account Name	

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	385		
1002 340	2002 170	Design filing fee			
1003 530	2003 265	Plant filing fee			
1004 770	2004 385	Reissue filing fee			
1005 160	2005 80	Provisional filing fee			
SUBTOTAL (1)				(\$ 385.00)	

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims	Fee from below	Fee Paid
Total Claims	48	-20** =	28	x 9 = 252
Independent Claims	5	- 3** =	2	x 43 = 86
Multiple Dependent				= 338

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20		
1201 86	2201 43	Independent claims in excess of 3		
1203 290	2203 145	Multiple dependent claim, if not paid		
1204 86	2204 43	** Reissue independent claims over original patent		
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent		
SUBTOTAL (2)				(\$ 338.00)

\*or number previously paid, if greater; For Reissues, see above

## 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath			
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet			
1053 130	1053 130	Non-English specification			
1812 2,520	1812 2,520	For filing a request for ex parte reexamination			
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action			
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action			
1251 110	2251 55	Extension for reply within first month			
1252 420	2252 210	Extension for reply within second month			
1253 950	2253 475	Extension for reply within third month			
1254 1,480	2254 740	Extension for reply within fourth month			
1255 2,010	2255 1,005	Extension for reply within fifth month			
1401 330	2401 165	Notice of Appeal			
1402 330	2402 165	Filing a brief in support of an appeal			
1403 290	2403 145	Request for oral hearing			
1451 1,510	1451 1,510	Petition to institute a public use proceeding			
1452 110	2452 55	Petition to revive - unavoidable			
1453 1,330	2453 665	Petition to revive - unintentional			
1501 1,330	2501 665	Utility issue fee (or reissue)			
1502 480	2502 240	Design issue fee			
1503 640	2503 320	Plant issue fee			
1460 130	1460 130	Petitions to the Commissioner			
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)			
1806 180	1806 180	Submission of Information Disclosure Stmt			
8021 40	8021 40	Recording each patent assignment per property (times number of properties)			40.00
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))			
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))			
1801 770	2801 385	Request for Continued Examination (RCE)			
1802 900	1802 900	Request for expedited examination of a design application			
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3) (\$ 40.00)					

(Complete if applicable)

Name (Print/Type)	George R. Schultz	Registration No. (Attorney/Agent)	35,674	Telephone	214-210-5940
Signature				Date	Dec 15 2003

WARNING: Information on this form may be made public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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